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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450 www.uspiugov

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APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/768,962 01/30/2004

Vivek Nautiyal

02-IND-139 (STMI09-02139

CONFIRMATION NO. 4549

FORMALITIES LETTER

OC000000012938888

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

08/06/2004 FFANAIA2 00000087 10768962

Commissioner for Patents

01 FC:1001 02 FC:1051 770.00 OP

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

DOCKET NO.; 02-IND-139

CLIENT NO.: STMI09-02139

Customer No.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Vivek Nautiyal et al.

U.S. Serial No.

10/768,962

Filed

January 30, 2004

For

METHOD AND SYSTEM FOR REDUCING POWER

CONSUMPTION IN DIGITAL CIRCUITRY USING CHARGE

REDISTRIBUTION CIRCUITS

Group No.

2838

Examiner

Not Yet Assigned

MAIL STOP MISSING PARTS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1. Response to Notice to File Missing Parts of NonProvisional Application;
- 2. Executed Declaration and Power of Attorney;
- Check in the amount of \$900.00 (\$770.00 for the Statutory filing fee and \$130.00 for the late 3. oath or declaration surcharge);
- 4. Fee Transmittal for FY 2004 (in duplicate);
- Return copy of the Notice to File Missing Parts of NonProvisional Application; and 5.
- 6. A postcard receipt.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450, on July 🛇 2004.

William A. Munck Reg. No. 39,308

P.O. Drawer 800889 Dallas, Texas 75380

Phone: (972) 628-3600 Fax: (972) 628-3616

E-mail: wmunck@davismunck.com

AUG 0 5 2004

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known				
TEE IRAN	SIVIIIIAL	Application Number	10/768,962			
For FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	January 30, 2004 Vivek Nautiyal Not Yet Assigned			
		First Named Inventor				
		Examiner Name				
		Art Unit	2838			
TOTAL AMOUNT OF PAYMENT	(\$) 900.00	Attorney Docket No.	02-IND-139			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order	Large Entity Small Entity						
Denosit		Fee		Fee	Fee Description		
Account 50-0208	Code 1051	(\$) 130	Code 2051			Fee Paid \$130.00	
Number Deposit Deposit		50	2052		Surcharge - late provisional filing fee or	\$130.00	
Account Name		30	2002	20	cover sheet		
The Director is authorized to: (check all that apply)		130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	-	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.					Examiner action		
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month		
Code (\$) Code (\$)	1254	·	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	•	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00		110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional		
Fee from		1,330	2501		Utility issue fee (or reissue)		
Total Claims 19 -20** = 0 x 18 = 0		480	2502		Design issue fee		
		640	2503		Plant issue fee		
Multiple Dependent 290 =0		130	1460		Petitions to the Commissioner		
[250]		50	1807	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application		
		Other fee (specify)					
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00					

SUBMITTED BY

Name (Print/Type)

William A. Munck

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 972-628-3600

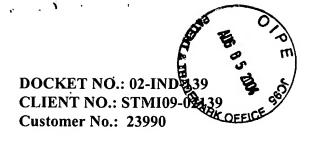
Date

Date

WARNING: Information on this form may become public. Credit card information should on be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re provisional application of:

Vivek Nautiyal et al.

Serial No.

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CHARGE REDISTRIBUTION CIRCUITS

Art Unit

2838

Examiner

Not Yet Assigned

MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

In response to the Notice to File Missing Parts of NonProvisional Application dated June 14, 2004, attached are the following documents:

- 1. Certificate of Mailing by First Class Mail;
- 2. Executed Declaration and Power of Attorney;
- 3. Check in the amount of \$900.00, (\$770.00 for the statutory basic filing fee and \$130.00 for the late oath or declaration surcharge);

ATTORNEY DOCKET No.: 02-IND-139 U.S. SERIAL No.: 10/768,962 PATENT

- 4. Fee Transmittal for FY 2004 (in duplicate);
- 5. Return copy of the Notice to File Missing Parts of NonProvisional Application; and
- 6. Our postcard receipt.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

Registration No. 39,308

DAVIS MUNCK, P.C.

P.O. Drawer 800889

Dallas, Texas 75380

Phone: (972) 628-3600 Fax: (972) 628-3616

email: wmunck@davismunck.com